Applicant: Naoki Kimura et al. Attorney's Docket No.: 14875-0166US1 / C1-A0323P-US

Serial No.: 10/582,304 Filed: April 20, 2007

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Amendments to the Specification:

Replace the title of this application at page 1, line 1, with the following title (see, Office Action, page 4, section 7):

CELL DEATH INDUCING AGENTS SINGLE CHAIN POLYPEPTIDE ANTIBODIES
THAT BIND HUMAN LEUKOCYTE ANTIGEN

Replace the paragraph beginning at page 8, lines 10-25, with the following amended paragraph:

For example, amino acid sequences for such peptide linkers include:

Ser

Gly•Ser

Gly•Gly•Ser

Ser•Gly•Gly

Gly•Gly•Ser (SEQ ID NO: 21)

Ser•Gly•Gly•Gly (SEQ ID NO: 22)

Gly•Gly•Gly•Ser (SEQ ID NO: 23)

Ser•Gly•Gly•Gly•Gly (SEQ ID NO: 24)

Gly•Gly•Gly•Gly•Ser (SEQ ID NO: 25)

Ser•Gly•Gly•Gly•Gly (SEQ ID NO: 26)

Gly•Gly•Gly•Gly•Gly•Ser (SEQ ID NO: 27)

Ser•Gly•Gly•Gly•Gly•Gly (SEQ ID NO: 28)

(Gly•Gly•Gly•Ser)n ((SEQ ID NO: 23)n)

(Ser•Gly•Gly•Gly)n ((SEQ ID NO: 24)n)

where n is an integer of 1 or more.

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Replace the paragraph beginning at page 20, lines 24-28, with the following amended paragraph:

Replace the paragraph bridging pages 20-21 with the following amended paragraph:

2D7 diabody (HL5) expression vector produced according to the method of WO2004/033499 by linking VH-VL with a 5-mer linker (GlyGlyGlyGlySer) (SEQ ID NO: 23), was used as a template for a PCR reaction using primer 2D7DBH1 (SEQ ID NO: 15) and primer 2D7PA2 (SEQ ID NO: 16) to amplify fragment A. Similarly, a PCR reaction was performed using primer 2D7PA3 (SEQ ID NO: 17) and primer 2D7PA5 (SEQ ID NO: 18) to amplify fragment B. The obtained fragments A and B were mixed in the same tube, and the two fragments were linked by conducting a PCR-recombination reaction. This yielded the DNA fragment "2D7 diabody HL15-1" comprising a VH signal sequence at the N terminal, in which VH-VL is linked by a 15-mer linker.

Replace the Sequence Listing in this application with the Sequence Listing provided with this Amendment.